



DD-BN2ML
Wall-Mounted Bi-Directional
Mic/Line Dante Interface 2 x 2

D-XLR2M
Dual XLR 3-pin Male Jacks on
Decora® Wall Plate

Description:

The RDL DD-BN2ML Wall-Mounted Bi-Directional Mic/Line Dante Interface provides all necessary audio connectivity for this meeting room and is networked with a centrally-located Dante-enabled DSP. The XLR input provides three switches that are set from the front of the unit before the cover plate is installed. One switch enables or disables P48 phantom; the second switch selects the mic or line gain range; the third switch sets the gain. The 3.5mm input sums the left and right channels of a stereo source to mono to feed one Dante network transmit channel. The two male XLR connectors on the D-XLR2M wall plate are wired to the two line level outputs on the rear of the DD-BN2ML to feed the two active loudspeakers. The DD-BN2ML and D-XLRM2 are shown mounted together in a triple-gang RDL surface-mounted box.

Parts List

Product	QTY
D-XLR2M	1
DD-BN2ML	1
CP-3	1
SMB-3W	1

Recommended Pwr. Supplies
Not required - PoE powered

Line Color Key

Red	Line Level Audio Signal
Brown	Loudspeaker Level
Purple	Control Signal
Yellow	Video
Blue	Mic Level Audio Signal
Grey	Network
Black	Power
Green	Format-A